

06/27/01  
JC355 U.S. PTO

06-29-01

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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 18] (preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Pages 1]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP)

of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information.

Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer No. or Attach bar code label here)			
or <input checked="" type="checkbox"/> Correspondence address below					
Name	Mitchell P. Brook				
Address	Baker & McKenzie 101 Broadway, Twelfth Floor				
City	San Diego	State	California	Zip Code	92101
Country	USA	Telephone	619 236-1441	Fax	619 236-0429
Name (Print/Type)	Mitchell P. Brook		Registration No. (Attorney/Agent)	32,967	
Signature			Date 6/27/01		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

11017 U.S. PTO  
06/27/01

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# FEE TRANSMITTAL

## for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 391.00)

## Complete if Known

Application Number	To be assigned
Filing Date	Filed Herewith
First Named Inventor	Timothy Chung Hing KWOK
Examiner Name	To be assigned
Group Art Unit	To be assigned
Attorney Docket No.	39475-0010

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **02-0410**  
Deposit Account Name **Baker & McKenzie**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
101 710	201 355	Utility filing fee			<b>355.00</b>
106 320	206 160	Design filing fee			
107 490	207 245	Plant filing fee			
108 710	208 355	Reissue filing fee			
114 150	214 75	Provisional filing fee			

SUBTOTAL (1) (\$ 355.00)

## 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	<b>24</b>	-20** = <b>4</b>	<b>9</b> X <b>36</b> = <b>36</b>
Independent Claims	<b>3</b>	- 3** = <b>0</b>	<b>0</b> X <b>0</b> = <b>0</b>
Multiple Dependent			

Large Entity		Small Entity		Fee Description
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	
103 18	203 9	Claims in excess of 20		
102 80	202 40	Independent claims in excess of 3		
104 270	204 135	Multiple dependent claim, if not paid		
109 80	209 40	** Reissue independent claims over original patent		
110 18	210 9	** Reissue claims in excess of 20 and over original patent		

SUBTOTAL (2) (\$ 36.00)

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Fee Code (\$)	Small Entity	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath			
127 50	227 25	Surcharge - late provisional filing fee or cover sheet			
139 130	139 130	Non-English specification			
147 2,520	147 2,520	For filing a request for ex parte reexamination			
112 920*	112 920*	Requesting publication of SIR prior to Examiner action			
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action			
115 110	215 55	Extension for reply within first month			
116 390	216 195	Extension for reply within second month			
117 890	217 445	Extension for reply within third month			
118 1,390	218 695	Extension for reply within fourth month			
128 1,890	228 945	Extension for reply within fifth month			
119 310	219 155	Notice of Appeal			
120 310	220 155	Filing a brief in support of an appeal			
121 270	221 135	Request for oral hearing			
138 1,510	138 1,510	Petition to institute a public use proceeding			
140 110	240 55	Petition to revive - unavoidable			
141 1,240	241 620	Petition to revive - unintentional			
142 1,240	242 620	Utility issue fee (or reissue)			
143 440	243 220	Design issue fee			
144 600	244 300	Plant issue fee			
122 130	122 130	Petitions to the Commissioner			
123 50	123 50	Petitions related to provisional applications			
126 240	126 240	Submission of Information Disclosure Stmt			
581 40	581 40	Recording each patent assignment per property (times number of properties)			
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))			
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))			
179 710	279 355	Request for Continued Examination (RCE)			
169 900	169 900	Request for expedited examination of a design application			

Other fee (specify) \_\_\_\_\_

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

## SUBMITTED BY

Name (Print/Type)	Mitchell P. Brook	Registration No. (Attorney/Agent)	32,967	Telephone	(619) 236-1441
Signature		Date	6/17/01		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Art Unit: To be assigned  
Timothy Chung Hing KWOK )  
Serial No.: To be assigned ) Examiner: To be assigned  
Filed: Filed herewith )  
For: SYSTEM AND METHOD FOR )  
PROVIDING HIGH-SPEED )  
COMMUNICATIONS ACCESS OVER )  
AN ELECTRICAL NETWORK )

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San Diego, California 92101  
June 27, 2001

BOX PATENT APPLICATION  
Commissioner For Patents  
Washington, D.C. 20231

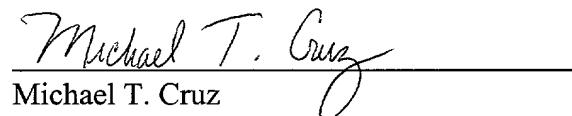
**CERTIFICATE OF EXPRESS MAILING**

Dear Sir:

“Express Mail” mailing label No. EL 904 934 878 US

Date of Deposit: June 27, 2001

I hereby certify that a Utility Patent Application Transmittal, Fee Transmittal, Request for Non-Publication; check in the amount of \$391.00, Patent Application including the Specification, Abstract, and Claims (18 pages), Drawings (FIG. 1-3B) and return postcard are being deposited with the U.S. Postal Service “Express Mail Post Office to the Addressee” service under 37 CFR § 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

  
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Michael T. Cruz